### Docket No. 03226.348001; SUN040250

Total Pages in this Submission

## **UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

TO THE COMMISSIONER FOR PATENTS

**Mail Stop Patent Application** P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an

invention entitled:									
	MECHANISM FOR DISJOINT INSTRUMENTATION PROVIDERS IN A TRACING FRAMEWORK								
and ir	nvente	ed by:							
	Mi	chael	W. SI	HAP	IRO and Bry	an M	. CANTRILL	<u>.</u>	
If a C	CONT	INUA	TION	API	PLICATION,	chec	k appropriate	box and supply	the requisite information:
	Conti	inuati	ion		Divisional		Continuation	on-in-part (CIP)	of prior application No.:
	h is a						•		
	Conti		on		Divisional		Continuation	on-in-part (CIP)	of prior application No.:
	ch is a <b>Cont</b> i		ion		Divisional		Continuation	on-in-part (CIP)	of prior application No.:
				_				,	
Encid	Enclosed are:  Application Elements								
1.	Filing fee as calculated and transmitted as described below								
•									
2.	2. Specification having pages and including the following:						ncluding the following:		
	a. 🗵 Descriptive Title of the Invention								
	b.	b.   Cross References to Related Applications (if applicable)							
	c.   Statement Regarding Federally-sponsored Research/Development (if applicable)						velopment (if applicable)		
	d.   Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix					Program Listing Appendix			
	e. 🗵 Background of the Invention								
	f.   Brief Summary of the Invention								
	g.	X	Brief Description of the Drawings (if filed)					22/15	
	h. 🛛 Detailed Description					32615 Patent trademark office			
	i.	×	Clain	n(s)	as Classified	Belo	ow .		
	j.	X	Abstract of the Disclosure						

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## Application Elements (Continued)

3.	$\boxtimes$	Drawing(s) (when necessary as prescribed by 35 USC 113)								
	a.	□ Formal Number of Sheets								
	b.	☑ Informal Number of Sheets4								
4.	X	Oath or Declaration								
	a.	Newly executed (original or copy) □ Unexecuted								
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)								
	c.	With Power of Attorney □ Without Power of Attorney								
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)								
7.		Application Data Sheet (See 37 CFR 1.76)								
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)								
	a.	☐ Computer Readable Form (CRF)								
	b.	☐ Specification Sequence Listing on:								
		i. CD-ROM or CD-R (2 copies); or								
		ii. 🔲 Paper								
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy								
	Accompanying Application Parts									
9.	X	Assignment Papers (cover sheet & document(s))								
10.		37 CFR 3.73(B) Statement (when there is an assignee)								
11.		English Translation Document (if applicable)								
12.		Information Disclosure Statement/PTO-1449								
13.		Preliminary Amendment								
14.	$\boxtimes$	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)								
16.	X	Certificate of Mailing								
		☐ First Class ☒ Express Mail (Specify Label No.): EL974017952US								

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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was unintentional.

Docket No. 03226.348001; SUN040250

Total Pages in this Submission

17.		Additional Enclosures (please identify below):				
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)				
18.	X	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.				
		Warning				
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned,				

unless it is shown to the satisfaction of the Director that the delay in submitting the notice

**Accompanying Application Parts (Continued)** 

Usernot listed 10/713,94)

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. 03226.348001; SUN040250

Total Pages in this Submission

(Only for new nonprovisional applications under 37 CFR 1.53(b))

#### **Fee Calculation and Transmittal**

		CLAIMS A	SFILED		
For	#Filed	#Allowed	#Extra	Rate	Fee
otal Claims	21	- 20 =	1	× \$18.00	\$18.00
idep. Claims	4	- 3 =	1	× \$86.00	\$86.0
luitiple Dependent Cla	aims (check if	applicable) [	<u> </u>		\$0.00
				E	<b>SASIC FEE</b> \$770.00
OTHER FEE (specify	purpose)		Assign	ment	\$40.00
				TOTAL F	ILING FEE \$914.00
	amount of overpayment.	\$914.00 a	s filing fee.		$\Lambda M$
☐ Charge the	issue fee set i 37 C.F.R. 1.3	n 37 C.F.R. 1.18	at the mailing	R. 1.16 and 1.17.  In of the Notice of Allow  In athan P. Osha, Reg. No SENTHAL & OSHA  21 McKinney, Suite 28 ouston, Texas 77010	ignature No. 33,986 L.L.P.

11403

			Docket No.
CERTIFICATE OF MAILI	03226.348001; SUN040250		
Applicant(s): Michael W. S			
Serial No.	Filing Date	Examiner	Group Art Unit
	HEREWITH		
Invention:			
MECHANIS	SM FOR DISJOINT INS' IN A TRACING F		ROVIDERS
I hereby certify that the follow			
Utility	Patent Application along v (Identify type	vith the required paper e of correspondence)	<u>S</u>
is being deposited with the Un	nited States Postal Service	"Express Mail Post O	ffice To Addressee" service
under 37 CFR 1.10 in an enve	elope addressed to: Comm	issioner for Patents, P	. O. Box 1450, Alexandria,
VA 22313-1450 on <u>Novem</u>	nber 14, 2003 . (Date)		·
		Grace A. Wise	
	(Тур	ed or Printed Name of Perso	n Mailing Correspondence)
•	(Sig	nature of Person Mailing Col EL974017952US	respondence)
	("Ex	spress Mail" Mailing Label N	lumber)
	:	EL974017	2025

Note: Each paper must have its own certificate of mailing.

P07A/REV03